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CAMU CAMU BOTANICAL EXTRACT POWDER

CERTIFICATE OF ANALYSIS LOT: BN230410/BE

QA Signature: Steven Konert

Manufacture Date: April 10, 2023 Expiration Date: April 9, 2026

Specification	Parameter	Result	Method
Ratio	10:1	10:1	TLC USP<201>
Identification	Correspond to Standard	Conform	Titrimetry USP<541>
	Physical C	harcteristic	·
Particle Size	NlLT 95.0% Through 80 mesh	Conform	Analytical sieving USP <786>
Loss on Drying	NMT 5.0%	2.96%	USP <731>
Total Ash	NMT 5.0%	2.74%	USP <561>
Bulk Density	Between 40~70g/100m	51.55g/100m	USP <616> Method I
Tapped Density	Between 60~90 g/100m	69.66g/100m	USP <616> Method I
	Chemical Ch	naracteristics	·
Residual Solvent	NMT 5,000ppm	Conform	GC USP <467>
Pesticide Residue	Meet the requirements	Conform	GC USP <561>
Heavy Metals(as Pb)	NMT 10ppm	Conform	USP <231> Method II
Arsenic (As)	NMT 2ppm	Not Detected	ICP-MS USP <233>
Lead (Pb)	NMT 2ppm	0.0051ppm	ICP-MS USP <233>
Cadmium(Cd)	NMT 1ppm	0.0110ppm	ICP-MS USP <233>
Mercury(Hg)	NMT 1ppm	Not Detected	ICP-MS USP <233>
	Microl	biology	·
Total Plate Count	NMT 10,000cfu/g	100cfu/g	USP<61>
Total Yeast & Mold	NMT 1,000cfu/g	< 100cfu/g	USP<61>
E.Coli	Not Detected in(g) 10	Not Detected	USP<62>
Salmonella	Not Detected in(g) 25	Not Detected	USP<62>
Staphyloccocus	Not Detected in(g) 10	Not Detected	USP<62>
Storage	Store in light-resistant containers, avoid exposure to direct sunlight, moisture, and excessively light.		

Shelf life is guaranteed for three years from the date of production if the product is stored in the unopened original container between 15°C - 30°C, protected from light. Containers that have been opened should be tested at least yearly to ensure potency. Although Bulk Naturals Wholesale LLC. believes the above information to be accurate based on the information available to Bulk Naturals, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to using to verify that the product purchased from Bulk Naturals meets their quality requirements and is appropriate for the use to which the product is to be put. The information provided above shall be considered effective only for the lot with which the information is being provided. Use and purchase of this material are subject to Bulk Naturals Wholesale LLC. standard terms and conditions, which supersede any conflicting terms contained on the Buyer's purchase order or any document or instrument supplied by the Buyer.